Applicant(s): Lee, et al.

Application No.: 10/808951

Filed: 3/25/2004

Title: GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND

METHOD OF FORMING THE SAME

Attorney Docket No.: IDT-1666A

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

DEC 1 9 2005

Art Unit:

2823

Examiner:

Toledo, Fernando L.

REQUEST TO CORRECT INVENTORSHIP

UNDER 37 C.F.R. 1.48(a)

Sir:

The inventive entity set forth in the 37 C.F.R. § 1.63 oath or declaration filed with the above-referenced patent application (the "application") on March 25, 2004 is in error, and such error arose without any deceptive intention on the part of the person named as an inventor or on the part of the persons who through error were not named as inventors.

Accordingly, applicant respectfully requests that the inventorship be amended to reflect all three inventors as follows:

| Name | Address* | Citizenship |
|------------------|---|-------------|
| Chih-Hsiang Chen | 5272 NW Skycrest Pkwy. Portland, OR 97229, | Taiwan |
| Guo-Quiang Lo | 32 Dover Rise, Tower-C, Unit #06-11, Dover Parkway Condominium, Singapore, 138686 | US |
| Shih-Ked Lee | Bedford St., Fremont, CA 54539 | US |

^{*}Postal Address same as residence address.

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Accompanying this Petition are the following:

- 1. Statement of Chih-Hsiang Chen.
- 2. Statement of Guo-Quiang Lo.
- 3. Statement of Shih-Ked Lee.
- 4. Declaration by the actual inventors as required by 37 C.F.R. § 1.63.
- 5. Written Consent of the Assignee, Integrated Device Technology, Inc.
- 6. Newly executed Assignment by the actual inventors identified above to the Assignee, Integrated Device Technology, Inc.
- 7. The processing fee set forth in 37 C.F.R. § 1.17(i).

Respectfully Submitted,

Kenneth Glass

Attorney/Agent for Applicant(s)

Reg. No. 42587

Kenneth Glass PO Box 1220 Los Gatos, CA 95031-1220 Tel. (408) 354-4448

ATTORNEY DOCKET NO. IDT-1666A

| 12 | - 0 5003 | PATENT APPLICATION |
|----|----------|--------------------|
| | | |
| | | |

DECLARATION AND POWER OF ATTORNEY

FOR PATENT APPLICATION
As a below named inventor, J hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND METHOD OF FORMING THE SAME

the specification of which is attached hereto unless the following box is checked:

(X) was filed on March 25, 2004 as US Application Serial Number 10/808951.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: NO: |
| | | | YES: NO: |

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS(parented/pending/abandoned) |
|---------------------------|-----------------|------------------------------------|
| 09/927,604 | August 10, 2001 | pending |
| | | |
| | | |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

> Kenneth Glass, Reg. No. 42,587 Michael R. Hardaway, Reg. No. 52,992 Randall Krause, Reg. No. 53,158 Christopher Novak, Reg. No. 42,041 Debra Chun, Reg. No. 38,700

| Send Correspondence to: | | |
|-------------------------|---|--|
| · | • | |
| | | |

Customer No.: 33087

Kenneth Glass Glass & Associates

PO Box 1220

Los Gatos, CA 95031-1220

Direct Telephone Calls To:

Kenneth Glass (408) 354-4448

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Inventor: Chih-Hsiang Chen | Citizenship: <u>Taiwan</u> | |
|--|----------------------------|---|
| Residence: 5272 NW Skycrest Pkwy. Portland, OR 97229 | | _ |
| Post Office Address: Same | | _ |
| | 12 (1) 10 | |

Inventor's Signature

Date

| DECLARATION AND POWER OF ATTORNEY | ATTORNEY DOCKET NO. IDI-18666A | 7 |
|---|--------------------------------|-------------|
| FOR PATENT APPLICATION (continued) | · | |
| | | |
| | 2 2 2 | |
| Full Name of Inventor: Guo-Oiang Lo | Citizenship: <u>US</u> | |
| Residence: 32 Dover Rise, Tower-C. Unit #06-11, Dover Parkway | Condominium, Singapore, 138686 | |
| Post Office Address: Same | | |
| | | |
| Inventor's Signature | Date | - |
| | Citizenship: US | |
| Full Name of Inventor: Shih-Ked Lee | Cutzensiup: _0.5 | |
| Residence: 1272 Bedford St., Fremont, CA 54539 | | |
| Post Office Address: Same | | |
| | | |
| Inventor's Signature | Date | |

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PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. IDT-1666A

FOR PATENT APPLICATION

As a below negretaries and, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND METHOD OF FORMING THE SAME

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| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: NO: * |
| | | | YES:NO: |

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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|---------------------------|-----------------|------------------------------------|
| 09/927,604 | August 10, 2001 | pending |
| | | |
| | | |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Kenneth Glass, Reg. No. 42,587 Michael R. Hardaway, Reg. No. 52,992 Randall Krause, Reg. No. 53,158 Christopher Novak, Reg. No. 42,041 Debra Chun, Reg. No. 38,700

| Send Correspondence to: | Direct Telephone Calls To: |
|--------------------------|----------------------------|
| Customer No.: 33087 | |
| Kenneth Glass | Kenneth Glass |
| Glass & Associates | (408) 354-4448 |
| PO Box 1220 | |
| Los Gatos, CA 95031-1220 | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Inventor: Chih-Hsiang Chen | Citizenship: <u>Taiwan</u> |
|--|----------------------------|
| Residence: 5272 NW Skycrest Pkwy, Portland, OR 97229 | |
| Post Office Address: Same | |
| Inventor's Signature | Date |

| DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued) | ATTORNEY DOCKET NO. <u>IDT-1666A</u> |
|---|--------------------------------------|
| | |
| Full Name of Inventor: Guo-Qiang Lo | Citizenship: <u>US</u> |
| Residence: 32 Dover Rise, Tower-C, Unit #06-11, Dover Parkway C | Condominium, Singapore, 138686 |
| Post Office Address: Same | |
| (KS | 15/NEV/2005 |
| Inventor | Date |
| Full Name of Inventor: Shih-Ked Lee Residence: 1272 Bedford St., Fremont, CA 54539 | Citizenship: US |
| Post Office Address: Same | |

Date

Inventor's Signature

DEC 19 2005 ©

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. IDT-1666A

As a below named inverted, thereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: NO: |
| | | | YES: NO: |

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1 56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS(patented/pending/abandoned) |
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| 09/927,604 | August 10, 2001 | pending |
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| Send Correspondence to: | Direct Telephone Calls To: |
|--|---------------------------------|
| Customer No.: 33087 | |
| Kenneth Glass Glass & Associates PO Box 1220 | Kenneth Glass (408) 354-4448 |
| Los Gatos, CA 95031-1220 | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

| Full Name of Inventor: Chih-Hsiang Chen | Citizenship: Iaiwan |
|--|---------------------|
| Residence: 5272 NW Skycrest Pkwy, Portland, OR 97229 | |
| Post Office Address: Same | |
| Inventor's Signature | Date |

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

Full Name of Inventor: Guo-Qiang Lo

Residence: 32 Dover Rise, Iower-C, Unit #06-11, Dover Parkway Condominium, Singapore, 138686

Post Office Address: Same

Inventor's Signature

Date

Full Name of Inventor: Shih-Ked Lee

Citizenship: US

Residence: 1272 Bedford St., Fremont, CA 54539

Date

11/17/2005

Post Office Address: Same

Inventor's Signature



Applicant(s): Lee

Application No.: 10/808951

Filed: 3/25/2004

Title: GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND

METHOD OF FORMING THE SAME

Attorney Docket No.: IDT-1666A

Commissioner for Patents

P:O. Box-1450

Alexandria, VA 22313-1450

2823

Art Unit:

Examiner:

Toledo, Fernando L.

CONSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP

- 1. Integrated Device Technology, Inc., a Delaware corporation having a place of business at 6024 Silver Creek Valley Road, San Jose, CA 95138, represents that it is the assignee of the entire right, title, and interest to the above-referenced patent application (the "application").
- 2. An Assignment for the application was executed by originally named inventor,
 Shih-Ked Lee, and was recorded on March 25, 2004. A newly executed Assignment for
 the application signed by Shih-Ked Lee, and newly added inventors, Chih-Hsiang Chen
 and Guo-Quiang Lo, accompanies this consent. Both Assignments name Integrated
 Device Technology, Inc. as assignee.

I, James L. Laufman, represent that I have the necessary authority to legally bind Integrated Device Technology, Inc. with respect to the subject consent, and hereby give consent to the correction in inventorship according to the accompanying Request to Correct Inventorship for this application.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Integrated Device Technology, Inc.

Dated: 11/28/05

James L. Laufman

Vice President, Assistant Secretary, and

General Counsel

Art Unit:

Examiner:

2823

Toledo, Fernando L.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lee

Application No.: 10/808951

Filed: 3/25/2004

Title: GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND

METHOD OF FORMING THE SAME

Attorney Docket No.: IDT-1666A

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Statement of Chih-Hsiang Chen

I, Chih-Hsiang Chen, declare:

- My name was omitted from the list of inventors identified for the above-1. referenced patent application. I have reviewed and understand contents of the specification including the claims. I believe that my name should be added as an inventor for the present application.
- The inventorship error was made without deceptive intention on my part. 2. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under 18 U.S.C. §1001, and that such willful

false statements may jeopardize the validity of the application or any patent issued thereon.

Date: $\frac{12}{365}$

Chih-Hsiang Chen



Applicant(s): Lee

Application No.: 10/808951

Filed: 3/25/2004

Title: GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND

METHOD OF FORMING THE SAME

Attorney Docket No.: IDT-1666A

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2823

Examiner:

Toledo, Fernando L.

Statement of Guo-Qiang Lo

- I, Guo-Qiang Lo, declare:
- 1. My name was omitted from the list of inventors identified for the abovereferenced patent application. I have reviewed and understand contents of the
 specification including the claims. I believe that my name should be added as an inventor
 for the present application.
- 2. The inventorship error was made without deceptive intention on my part.

 I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under 18 U.S.C. §1001, and that such willful

false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 18/NSV/2005

Gyo-Qiang Lo



Applicant(s): Lee

Application No.: 10/808951

Filed: 3/25/2004

Title: GATE STRUCTURES HAVING SIDEWALL SPACERS USING SELECTIVE DEPOSITION AND

METHOD OF FORMING THE SAME

Attorney Docket No.: IDT-1666A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2823

Examiner:

Toledo, Fernando L.

Statement of Shih-Ked Lee

I, Shih-Ked Lee, declare:

- I am a properly named inventor of the above-referenced patent application (the "application"). Prior to the filing of the application, I reviewed and understood the contents of the specification, including the claims.
- 2. Despite my review, an error was made with respect to the naming of the inventors. In particular, Chih-Hsiang Chen and Guo-Quiang Lo were excluded as inventors.
- 3. The inventorship error was made without deceptive intention on my part. Chih-Hsiang Chen and Guo-Quiang Lo should be added as inventors for the application.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Date: 11/17/2005

Shih-Ked Lee

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